•		Love 10/643,980		
<u>S12637</u>	<u>U</u>	USPT 10/64 <sup>51</sup>	5700718 and (orientation or	2005- 05-05
G12626	TI	LICHT	oriented or "(111)") 5943601 and	10:19:48 2005-
<u>S12636</u>	<u>U</u>	USPT	(orientation or oriented or	05-05 10:19:03
<u>S12635</u>	<u>U</u>	USPT	"(111)") 6534869 and	2005-
			(orientation or oriented or "(111)")	05-05 10:18:04
<u>S12634</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBI	O(5970378  6323120	2005- 05-04
C12622	тт	DCDD LICHT LICAC EDAD IDAD DWDI TDDI	6404053)![pn]	
<u>S12633</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBI	adj nitride)) same	
			(orientation or	14:54:41
			oriented or	
			"(111)")) and ((tin or (titanium	
			adj nitride)) same	
	1		(tial or (titanium	
1.			adj aluminide))	
G10620	*1	DCDD LIGDT LIGOG ED AD IDAD DWDLTDD	same anneal\$4)	.0005
<u>S12632</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBI	adj nitride)) same	
			(orientation or	
		•	oriented or	
			"(111)")) and	
			((tin or (titanium adj nitride)) same	
			(tial or (titanium	•
			adj aluminide)))	
<u>S12631</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBI		
		•	adj nitride)) same (orientation or	e05-04 - 14:49:26
			oriented or	14.49.20
			"(111)")) and	
			((tin or (titanium	
			adj nitride)) same	•
			(polysilicon or (doped adj	
			amorphous))	
			same silicide	
G10600	77.7	DCDD LIGHT LIGAGED AND IN A D DWDL MAD A	same anneal\$4)	2005
<u>S12630</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBI	) 6350685 and (((orientat\$7 or "(111)")) and	2005- 05-04 14:47:11
III.				

			• •	
		·	silicide)	
<u>S12629</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD		2005-
			((orientat\$7 or "(111)"))	05-04 14:46:26
S12628	U	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	` ' ''	
312028	<u>U</u>	101 B,031 1,030 C,E1 AB,31 AB,0 W11,1000	(titanium adj	05-04
			nitride) or wn or	
			(tungsten adj	
			nitride)) near8	
			("(111)" or	
			orient\$6)) and	
			((amorphous adj silicon) same (w	
			or tungsten)) and	
			(anneal\$4 same	
			(recrystalliz\$6 or	
			crystalliz\$6 or	
			silicide))	
<u>S12627</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	((tin or barrier) near8 ("(111)" or	2005-
			orient\$6)) and	14:25:20
		·	((amorphous adj	11.23.20
			silicon) same	
			polysilicon) and	
			(anneal\$4 same	
			(recrystalliz\$6 or crystalliz\$6))	
S12626	U	PGPB	20040175936	2005-
312020	<u>U</u>	I GI D	and amorphous	05-04
				14:16:45
<u>S12625</u>	<u>U</u>	USPT	(6451682 or	2005-
			6323120) and	05-04
			(orientation and	14:08:50
1		·	anneal\$4) and fine	
S12624	U	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD		2005-
<u> </u>	<u>~</u>	1 012,001 1,0000,21122,01125,01115,000	orientation) and	05-04
			(anneal\$3 same	13:56:25
		•	(cu or copper))	
			and (barrier	
			near5 (orient\$5 or "(111)" ))	
S12623	U	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	` ' ''	2005-
			same (fine adj	05-04
		•	grains) same	13:38:02
			(amorphous or	
			noncrystalline or	
			(non adj crystalline))	
			ory starring)	

<u>\$12622</u>	<u>U</u>	USPT .	(orientation and anneal\$4) and	2005- 05-04 13:35:10
<u>S12621</u>	<u>U</u>	USPT	seed (6451682 or 6323120) and (orientation and anneal\$4) and "(111)"	
<u>S12620</u>	<u>U</u>	USPT	(6451682 or 6323120) and (orientation and anneal\$4) and (barrier same crystal\$5)	2005- 05-04 13:32:26
<u>S12619</u>	<u>U</u>	USPT	(6451682 or 6323120) and (orientation and anneal\$4) and (barrier same	
<u>S12618</u>	<u>U</u>	USPT	orient\$5) (6451682 or 6323120) and (orientation and anneal\$4) and	2005- 05-04 13:30:31
<u>S12617</u>	<u>U</u>	USPT	(oriented) (6451682 or 6323120) and (orientation and anneal\$4) and (seed and barrier)	
<u>S12616</u>	<u>U</u>	USPT	(6451682 or 6323120) and (orientation and anneal\$4)	2005- 05-04 13:26:59
<u>S12615</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	(barrier same orientation) and (anneal\$3 same (cu or copper)) and (seed same (recrystalliz\$5 or crystalliz\$5))	2005- 05-04 13:08:01
S12614	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD	•	2005- 05-04 13:07:28
<u>\$12613</u>	<u>U</u>	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD		2005- 05-04